| In | dex | of C | laims | |
|----|-----|------|-------|--|
| | | | | |

| " ppiloanoin o o illi o i ito. | App | lication | /Control | No. |
|--------------------------------|-----|----------|----------|-----|
|--------------------------------|-----|----------|----------|-----|

10/569,178

ZHOU ET AL.

Examiner

Art Unit

Applicant(s)/Patent under Reexamination

Jerry Fang

2873

| 7 | Rejected |
|----------|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

÷

Non-Elected

I Interference

A Appeal
O Objected

| | | _ | - | | | | | ı | | |
|-------------|-----------------------|---------------------|---|--|----|-----------------|-----------|-----------|-----------|----------|
| Cla | im | | | | Г | ate | , | | | \neg |
| <u> </u> | | | | | | | | | \dashv | |
| | Original | 10/26/06 | | | | | | | | ļ |
| Final | ij | % | | | | | | | | 1 |
| ш. | ō | 은 | | | | | . | | | |
| | | - | | | _ | | - | - | | \dashv |
| | - | H | | \dashv | _ | \dashv | - | - | - | \dashv |
| | 2 | H | Н | \dashv | _ | | \dashv | - | - | \dashv |
| | 1 2 3 4 5 | H | - | | | - | - | - | - | \dashv |
| | 4 | Н | | \vdash | | | \dashv | _ | _ | - |
| | 2 | Н | \vdash | \vdash | _ | | | _ | \dashv | |
| | 6 | Ļļ | _ | | | _ | _ | _ | | |
| | 7 | 1 | | | | | - | _ | _ | \dashv |
| | 8 | 0 | | | | _ | | - | | \dashv |
| | 9 | 0 | _ | _ | | Ш | | | | \vdash |
| | 10 11 | 1 | | \sqcup | | $\vdash \vdash$ | | | Щ | Н |
| | 11 | H | | | | ш | Ш | \sqcup | Щ | \dashv |
| | 12 | Н | \vdash | \sqcup | | Щ | \square | \square | \square | Н |
| <u> </u> | 13 14 | 1 | \vdash | Ш | | \sqcup | Щ | | | \dashv |
| | 14 | \sqcup | <u> </u> | Ш | | Ш | | | _ | Н |
| <u> </u> | 15 16 | Щ | <u> </u> | Ш | | <u> </u> | \Box | \square | | Ц |
| L | 16 | $oldsymbol{\sqcup}$ | L. | \sqcup | | _ | | | | Ш |
| | 17 | Ш | $ldsymbol{le}}}}}}}}}$ | | | L., | | | | Ц |
| | 18 19 | Ш | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | | | | | |
| | 19 | Ц | | | | | | | | |
| | 20 | 1 | | | L_ | | | | | |
| | 21 | 1 | $oxed{oxed}$ | | | Ш | | | | Ш |
| | 21 22 23 | L | _ | | | | | | | Ш |
| | 23 | 乚 | | | | | | | | Ш |
| | 24 | | $oxed{oxed}$ | | | L | L | | | Ш |
| | 25 | L | <u> </u> | | | | | | | Ш |
| | 26 27 | L | L | | | | | | | Щ |
| | 27 | | | | | | | | 匚 | Ш |
| | 28 | L | | | L | | <u> </u> | | L | Ш |
| | 29 30 | | | | | | | | L | Ш |
| | 30 | | | | | | | | | Ш |
| | 31 | | | | | | | | | Ш |
| | 32 33 | | Ĺ | | | | | L | | \Box |
| | 33 | | | | | | | | Ĺ | ╚ |
| | 34 | | | | | | | | | |
| | 35 | | Ĺ | | | | | | | |
| | 36 | | | | | | | | | |
| | 37 | | | | | | | | | |
| | 37 38 | | 1. | | | | | | | |
| | 39 | - | | | | | | | | |
| | 40 | Π | | | | | | | | |
| | 41 | | | | Г | Г | | | | П |
| | 42 | Π | | | Г | Γ. | | | | \Box |
| | 43 | Г | Π | П | П | Γ | Γ | Π | | П |
| | 44 | Т | | | Γ | Г | Γ | Г | | П |
| | 45 | 1 | | П | | | Ι- | П | \Box | П |
| | 46 | \top | | | | | | | | П |
| | 47 | T | | 1 | Г | Г | Г | Г | Г | П |
| | 48 | | T | <u> </u> | Г | 1 | | Π | | П |
| | 49 | T | Т | | ┪ | \Box | | | | П |
| | - ''' | + | - | - | - | - | - | - | - | - |

| Cla | Date | | | | | | | | | |
|----------|--|----------|--------------|----------|----------|----------|-------------------------------------|--------------|--------------------|----------|
| | | | | | | | | | | |
| a | Original | | | | | | | | | |
| Final | įį | | | | | | | | | |
| - | Õ | | | | | | | | | |
| <u> </u> | 51 | | \vdash | \vdash | | | Н | Н | Н | _ |
| | 51 | H | _ | \vdash | - | _ | | | \vdash | _ |
| <u> </u> | 52 53 | <u> </u> | ⊢ | \vdash | \vdash | | H | _ | \vdash | |
| \vdash | 53 | \vdash | \vdash | _ | H | | | | \vdash | |
| | 54 55 | _ | - | _ | H | ⊢ | \vdash | | \vdash | |
| <u> </u> | 55 | _ | _ | ⊢ | <u> </u> | _ | _ | H | H | |
| <u></u> | 56 | | <u> </u> | <u> </u> | <u> </u> | - | | | Н | |
| | 57 | <u> </u> | _ | <u> </u> | | <u> </u> | | _ | Ш | _ |
| | 58 | \vdash | | <u> </u> | _ | _ | | _ | Ш | |
| | 59 | _ | | <u> </u> | | L. | | _ | | |
| | 60 | | <u> </u> | _ | <u> </u> | _ | | _ | _ | |
| | 61 | <u> </u> | ļ | <u> </u> | ⊢ | Щ | _ | <u> </u> | lacksquare | |
| | 62 | L. | $oxed{oxed}$ | <u> </u> | <u> </u> | L_ | <u> </u> | L_ | L_ | _ |
| | 63 | _ | 匚 | <u> </u> | <u> </u> | 匚 | L_ | L | Щ | |
| <u></u> | 63 64 65 | <u> </u> | <u>_</u> | _ | _ | <u> </u> | <u> </u> | $oxed{oxed}$ | Ш | |
| | 65 | L | _ | _ | | _ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u>_</u> | \Box | _ |
| | 66 67 | <u></u> | | | <u> </u> | <u> </u> | <u></u> | L_ | <u>_</u> | |
| | 67 | | | | _ | _ | <u> </u> | | | |
| | 68 | | | | | | L | | | |
| | 69 | | | | | | L | | L | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | | | L |
| | 72 | | | Γ | | | | | | |
| | 73 | | | | | | | | | |
| | 68 69 70 71 72 73 74 75 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 77 | | | | | | | | | |
| | 77 | | | Ĺ., | <u>L</u> | L | | | | |
| | 78 | | | | | | _ | | | |
| | 79 | _ | | | | | L | | | L |
| | 80 | | | | _ | <u> </u> | _ | | | |
| | 81 | | | | | <u>L</u> | | | | |
| | 82 83 | | | | | | | | | |
| | 83 | | | | | | | | | <u> </u> |
| | 84 | L | | \Box | L | | L | L | L^{-} | L |
| | 85 | | | | | L | | | | |
| | 86 | | | L | | | | L | | |
| | 87 | | | | L | | | | | |
| | 88 | | L | oxdot | L | | L | L | | |
| | 89 | L | \Box | | | | | \Box | \Box | 匚 |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | Ĺ | $oxedsymbol{oxed}$ | 1_ |
| | 92 | | | | | | | L | | |
| | 93 | | | 匚 | | | Ĺ | Ĺ | | |
| | 94 | | | 匚 | 匚 | | 匚 | 匚 | | |
| | 95 | | | | | | | | | |
| | 96 | | L^{T} | | \Box | \Box | | Ĺ | L^{T} | |
| | 97 | | Γ | | \Box | | | | | |
| | 98 | | | Г | | | | | | |
| | 99 | | Γ | | | | | | | \Box |
| | 100 | \Box | | | | | \Box | | | |
| | | | | | | | | | | |

| Cla | aim | | | | [| Date | - | | | |
|--|-------------------|--|--------------|--------------|--------------|----------|--|--|----------|--|
| | | | | | | | | | | |
| a | Original | | | | | | | | | 1 |
| Final | -Ē | | | | | ľ | | | | |
| _ | 0 | | | | | | | | | |
| | 101 | | | | _ | - | | | | ᅥ |
| | 102 | - | | - | _ | | | | | \dashv |
| | 101 102 103 | - | | | _ | - | - | | - | \dashv |
| | 103 | - | | | \vdash | - | - | | - | \dashv |
| | 104 105 | Н | | ┝ | ┢ | H | | | \vdash | ┈┤ |
| | 105 | | | ⊢ | ⊢ | - | \vdash | | \vdash | ⊣ |
| | 100 | _ | _ | ⊢ | ⊢ | - | \vdash | _ | - | \dashv |
| | 107 108 | _ | _ | ├ | | _ | - | | - | \dashv |
| | 100 | | | ⊢ | - | - | | _ | | |
| | 109 | | _ | - | - | ├ | \vdash | _ | Н | \dashv |
| | 110 111 | | | <u> </u> | ├ | ⊢ | - | | Н | - |
| | 111 | | | ├— | | \vdash | _ | _ | | |
| | 112 | \vdash | <u> </u> | _ | _ | _ | L., | | Ш | \vdash |
| | 113 | \vdash | <u> </u> | <u> </u> | | <u> </u> | H | H | Ш | |
| <u> </u> | 114 | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | \sqcup |
| | 115 116 | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \sqcup | \dashv |
| | 116 | L | _ | <u> </u> | L | _ | | | | _ |
| | 117 | | _ | | L | | _ | | L. | \Box |
| | 118 | | | | <u> </u> | L | | L | L. | Ш |
| | 118 119 | | | | | | | <u> </u> | | |
| | 120 | | | | | | | | | |
| | 121 122 | | | | | | L | | | |
| | 122 | | | | | | Г | Г | | |
| | 123 | | | | П | Г | | | | |
| | 123 124 125 | | | | Г | | | | | |
| | 125 | Г | _ | | | | Г | | | |
| | 126 | | | | ⇈ | <u> </u> | | | | |
| | 126 127 | ┢ | | 1 | T | T | | Г | | |
| | 128 | | \vdash | 厂 | ✝ | 1 | Г | | | П |
| | 129 | \vdash | \vdash | \vdash | 1 | ✝ | T | _ | | |
| | 129 130 | Т | ┢ | t | t^- | <u> </u> | | ┪ | | \vdash |
| \vdash | 131 | ╁ | | _ | \vdash | \vdash | ╁ | \vdash | | |
| | 131 132 | H | \vdash | \vdash | ┢ | \vdash | ╁ | | \vdash | |
| | 133 | - | \vdash | H | ┢ | ╁ | ╁ | ┢ | \vdash | \vdash |
| \vdash | 134 | | \vdash | \vdash | 1- | \vdash | 1 | \vdash | \vdash | \vdash |
| | 135 | - | ╁ | | + | \vdash | - | \vdash | \vdash | \vdash |
| | 136 | \vdash | \vdash | + | 1 | - | \vdash | | \vdash | \vdash |
| | 127 | \vdash | \vdash | \vdash | +- | \vdash | +- | \vdash | ╁ | |
| <u> </u> | 137 138 | ┼ | \vdash | \vdash | \vdash | +- | + | \vdash | \vdash | \vdash |
| <u></u> | 139 | \vdash | \vdash | \vdash | 1 | +- | - | ╁ | \vdash | - |
| \vdash | 140 | \vdash | \vdash | ┼ | \vdash | \vdash | \vdash | ├- | - | \vdash |
| | | \vdash | \vdash | + | \vdash | ╁ | \vdash | ⊢ | \vdash | \vdash |
| ⊢ | 141 | ⊢ | - | \vdash | 1 | 1 | - | ├ | \vdash | \vdash |
| | 142 | ₩ | ⊬ | ┼ | ┼ | \vdash | \vdash | \vdash | +- | - |
| <u> </u> | 143 | - | ├ | ╀ | 1 | ╁- | ├- | \vdash | ├ | <u> </u> |
| | 144 | ⊢ - | ⊢ | ـــ | | ╄ | ├- | | \vdash | <u> </u> |
| <u> </u> | 145 | ! | | 1_ | 1 | | | | ┞ | <u> </u> |
| <u></u> | 146 | <u> </u> | <u> </u> | _ | 1_ | 1 | 1_ | | 1_ | _ |
| | 147 | lacksquare | | \perp | 1_ | 1 | ┞ | <u> </u> | \vdash | <u> </u> |
| | 148 | | | | L | _ | _ | _ | L | _ |
| | 149 | L | L | | | L | | | \perp | |
| | 150 | | L^{-} | \prod | | | | | | |
| | | | | | | | | | | |

50